

Volume 17, Number 6 • December 2021

Heavy Stable Isotopes: From Crystals to Planets

Guest Editors: François L. H. Tissot, and Mauricio Ibañez-Mejia

Small differences in masses and vibrational properties (UPPER RIGHT QUADRANT) govern the isotopic signatures in (CLOCKWISE) crystals, rocks, planetary bodies and their atmospheres. ARTWORK BY GUILLERMO TORRES-CARREÑO.



Elements is published jointly by the Mineralogical Society of America, the Mineralogical Society

Association of Canada, the Geochemical Society,

Association of Geochemistry, the International

of the UK and Ireland, the Mineralogical

The Clay Minerals Society, the European

Elements is published six times a year. Individuals are encouraged to join any one of the participating societies to receive Elements. Institutional subscribers to any of the following journals— American Mineralogist and The Canadian Mineralogist—also receive one copy of Elements as part of their subscription. Institutional subscriptions are available for US\$180 (US\$195 non-US addresses) a year in 2021. Contact the executive editor (jrosso.elements@gmail.com) for information.

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Publications mail agreement no. 40037944

Printed in USA

ISSN 1811-5209 (print) ISSN 1811-5217 (online)

elementsmagazine.org pubs.geoscienceworld.org/elements





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James M. Watkins and Michael A. Antonelli



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François L. H. Tissot and Mauricio Ibañez-Mejia



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Forming Earth's Continental Crust: A Nontraditional Stable Isotope Perspective

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DEPARTMENTS

Editorial – Shine on You Crazy Diamonds	1
From the Editors	2
Thematic Preview	4
Meet the Authors	6
Society News	
Mineralogical Association of Canada	9
Mineralogical Society of the UK and Ireland 42	1
Italian Society of Mineralogy and Petrology 42	
Spanish Mineralogical Society	3
Geochemical Society	
Deutsche Mineralogische Gesellschaft 42	6
European Association of Geochemistry 42	8
Association of Applied Geochemists	0
Clay Minerals Society	
Meteoritical Society	
International Mineralogical Association	
European Mineralogical Union	
Mineralogical Society of America	
International Association on the Genesis of Ore Deposits 43	
Japan Association of Mineralogical Sciences 43	
Meeting Report – 3rd International Conference	
on Tourmaline 43	9
Calendar 44	0

Advertisers in this Issue 440